



# Republic Creek/Central Park Snowpit Profile

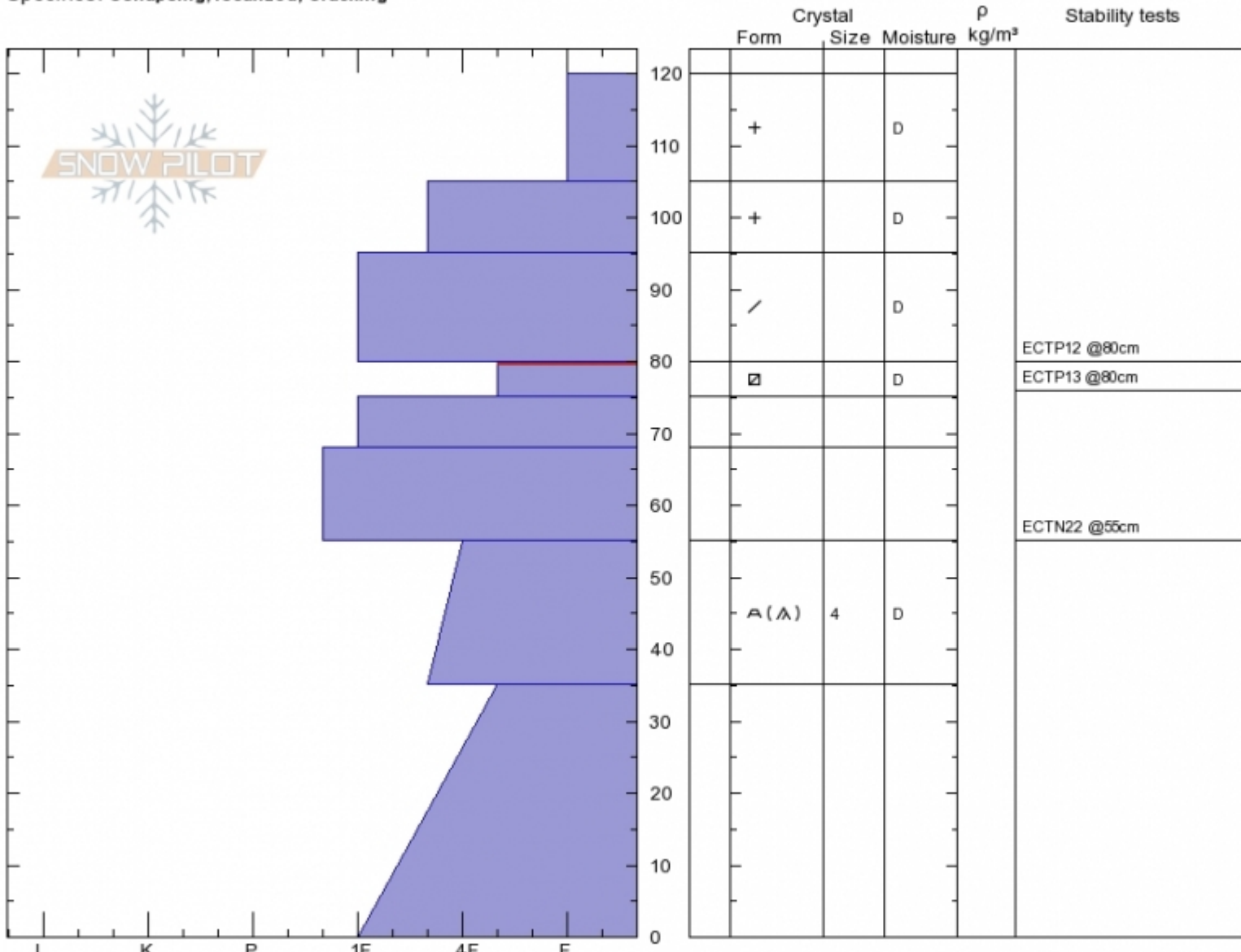
Rep Crk/Central Park  
 Beartooths  
 MT  
 Elevation: 2860 m  
 Aspect: 245°  
 Specifics: Collapsing, localized; Cracking

Karl Birkeland  
 Mon Jan 21 12:00 2019  
 Co-ord: 44.98324N, -109.92880W  
 Slope Angle: 25°  
 Wind Loading:

Stability: Fair  
 Air Temperature:  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: S Light Breeze

HS120  
 Stability Test Notes

Layer No  
 75-80: Pr



Notes: Dug w Logan DeMarcus. Previous wind loading in some areas, but the pit was in a protected location. This was one of the thinnest found. The problem layer of near-surface facets was not present in another pit we dug at higher elevation and more westerly aspect.

Longitude

-109.93W

Latitude

44.98N

Cooke City, 2019-01-22